



<b>TRANSMITTAL</b> <b>for FY 2003</b> <i>Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 AND 1.28</i>		<b>Complete if Known</b>	
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) <b>210.00</b>		<b>Application Number</b>	10/017,701
		<b>Filing Date</b>	December 14, 2001
		<b>First Named Inventor</b>	Li-Wen Chen
		<b>Examiner Name</b>	Cindy Nguyen
		<b>Group/Art Unit</b>	2171
		<b>Attorney Docket No.</b>	52719-00036 Technology Center 2100

<b>METHOD OF PAYMENT (check one)</b>		<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																							
1. <input type="checkbox"/> Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to. A duplicate of this sheet is enclosed.  Deposit Account Number <input type="text"/>  Deposit Account Name <input type="text"/>		<b>3. ADDITIONAL FEES</b>																																																																																																																																																																																							
2. <input checked="" type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other		<table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr><tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr><tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td>210</td></tr><tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td></td></tr><tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255</td><td>2010</td><td>2255</td><td>1005</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - 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<b>SUBMITTED BY</b>			
Name (Print/Type)	PAUL A. DUBOIK	Registration No. (Attorney/Agent)	37,819
Signature		Telephone	(408) 988-1898
		Date	June 27, 2004

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Docket No.: 52719-00036

2121  
841

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REPLY UNDER 37 C.F.R. §1.111

In re application of:

Confirmation No.: 5723

Li-Wen Chen, et al.

Group Art Unit No.: 2171

Serial No.: 10/017,701

Examiner: NGUYEN, Cindy

Filed: December 14, 2001

For: SPATIAL INTELLIGENCE SYSTEM AND  
METHOD

Commissioner for Patents  
Mail Stop AMENDMENT  
P. O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED

JUL 14 2004

Technology Center 2100

**REPLY TO OFFICE ACTION**

Sir:

This is in response to the Office Action mailed January 30, 2004, the shortened statutory period for which runs until April 30, 2004, which is extended to June 30, 2004 by a (2) month Petition for Extension of Time. Please revise the subject application as indicated below.

Specification Amendments, Claim Amendments, and Remarks are presented on separate sheets as indicated below:

- Amendments to the Specification begin at page 2.
- Amendments to the Claims begin at page 4.
- Remarks begin at page 11.